



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2023



|                   |                               |                            |            |
|-------------------|-------------------------------|----------------------------|------------|
| Lab Name          | Govt. PHC, Kaveripakkam       | Lab No                     | 13010      |
| Constituent Group | Chemistry III                 | Date of Result Entered :   | 19/07/2023 |
| PT Item           | Lyophilized human serum based | Date of Report Published : | 07/08/2023 |

| Sl No | Analyte        | Method / Principle Name               | Analyzer Name                                | No of Participants | DV     | Participants |      | Your Value | SDI   | U    |
|-------|----------------|---------------------------------------|--|--------------------|--------|--------------|------|------------|-------|------|
|       |                |                                       |  |                    |        | CV           | SD   |            |       |      |
| 1     | GLUCOSE III    | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1876               | 109.35 | 5.55         | 6.07 | 112 mg/dL  | 0.44  | 0.28 |
| 2     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1850               | 5.83   | 6.00         | 0.35 | 5.8 mg/dL  | -0.09 | 0.02 |
| 3     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1776               | 113.00 | 4.12         | 4.66 | 118 mg/dL  | 1.07  | 0.22 |

| SDI Range             | Interpretation                           |
|-----------------------|--|
| Within -1.00 to +1.00 | Excellent.                               |
| Within ±1.01 to ±2.00 | Good.                                    |
| Within ±2.01 to ±2.99 | Accept with caution. Warning Signal.     |
| Beyond ±3.0           | Unacceptable performance. Action Signal. |

## LAB ADDRESS :

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Homogeneity and Stability of the sample is passed.  
Data in CMC EQAS reports is confidential  
CMC EQAS does not subcontract any components  
\*\*\*\*\* End of Report \*\*\*\*\*